

# CSiCol v10.1.0 Release Notes

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**Notice Date: 13-April-2021**

This document lists changes made to CSiCol since v10.0.0, released 09-September-2020. Items marked with an asterisk (\*) in the first column are more significant.

## Data Files

### ***Enhancements Implemented***

<b>*</b>	<b>Ticket</b>	<b>Description</b>
*	5248	The project can now be exported as either a text or XML file and re-imported back into CSiCol to create a new project. These files can be edited by the user to view, create, or modify projects outside of CSiCol. In addition, the text version of this file is automatically saved as a backup whenever the binary (.CDBX) file is saved. This can be used to recover the project in case the binary file becomes damaged. The data saved in the text and XML files are always in SI units.

## Drafting and Editing

### ***Enhancements Implemented***

<b>*</b>	<b>Ticket</b>	<b>Description</b>
	5375	An enhancement was made to allow rebar patterns (rectangle, circle, and line) to be exploded into individual rebars for easy editing.

## Installation and Licensing

### ***Enhancements Implemented***

<b>*</b>	<b>Ticket</b>	<b>Description</b>
*	5250	The version number has been updated to v10.1.0 for a new intermediate release.

## Structural Model

### ***Enhancements Implemented***

<b>*</b>	<b>Ticket</b>	<b>Description</b>
	5376	An enhancement was made to provide additional regional material libraries so as to be consistent with the libraries available in ETABS.

## User Interface

### ***Enhancements Implemented***

<b>*</b>	<b>Ticket</b>	<b>Description</b>
	5591	An enhancement was made to add a status message to show the progress for long-running operations.

## Data Files

### *Incidents Resolved*

*	Ticket	Description
	5281	An incident was resolved where the "Shape Library" option was blank due to missing .LSD files.

## External Import and Export

### *Incidents Resolved*

*	Ticket	Description
*	5282	An incident was resolved where "Import ETABS" option was unresponsive when ETABS model contained shear walls.
	5378	An incident was resolved where moment-curvature results were not being able to be exported to Excel.
	5592	An incident was resolved where importing columns from ETABS failed when the rebar in column definition was set to 'User'.
*	5593	An incident was resolved where importing multiple columns from ETABS was deemed to be too slow. The speed of the import has been improved. In addition, the number of columns that can be imported into a single CSiCol project has been limited to 20. If more columns need to be imported from an ETABS model, they should be imported in groups of 20 or less into multiple CSiCol projects.
	5594	An incident was resolved where importing from ETABS could use excessive memory, making it difficult to perform other tasks. This was not common.

## User Interface

### *Incidents Resolved*

*	Ticket	Description
	5377	An incident was resolved where the View Settings (Grids, Ruler, Global Axis, and Dimensions) unexpectedly reverted to their default settings after clicking on any of the menus or viewing any results.